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⊗Title: JP8203050A2: MANUFACTURE OF MAGNETIC HEAD SLIDER

PDerwent Title: Magnetic head slider mfg method for magnetic disc unit - involves grinding

polished tape such that predetermined angle is made between polished tape

and levitation surface rail [Derwent Record]

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Kina.

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Papplication JP1995000011248

Number:

Number.

Priority Number: 1995-01-27 JP1995000011248

PURPOSE: To attain a uniform processing when chamfering is performed by moving plural sliders in the directions of X, Y while

pressing to a grinding tape on a cushion material.

CONSTITUTION: When the sliders 4a-4n are pressed to the cushion material 6 through the grinding tape 3, and the cushion material 6 is elastically deformed, and rail edges 1a-1c are processed, all sliders 4a-4n simultaneously processed are chamfered uniformly by prescribing grinding tape rigidity for effectively inserting the cushion material into an adjacent floating rail gap d2 being a minute gap. Thus, since the processing amounts of the rail edge inside 1b and the outside 1a are uniformized, an ideal chamfered state is obtained even in a block state before the slider 4 is separated into single bodies and the manufacturing method is suitable for mass-production.

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郞Family: None

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